



ocket No.: DR-001

PATENT

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of :  
Dae-Hyuk SHIM :  
Serial No. 09/470,982 : Group Art Unit: 2665  
Confirm. No.: 6849 : Examiner: Phuongchau Ba NGUYEN  
Filed: December 23, 1999 : Customer No.: 34610  
For: REFRAMER AND LOSS OF FRAME (LOF) CHECK APPARATUS FOR  
DIGITAL-HIERARCHY SIGNAL

**Amendment**

U.S. Patent and Trademark Office  
2011 South Clark Place  
Customer Window, Mail Stop Non-Fee Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

**RECEIVED**  
NOV 13 2003  
Technology Center 2600

Sir:

In response to the Office Action of August 28, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.